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APPLICATION NO.	FILING DATE	'FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/684,191	10/06/2000	Suzanne F. Groemminger	P02848	3383
759	90 08/12/2002			
Robert B Furr	Jr	EXAMINER		
Law Deoartmen		OGDEN JR, NECHOLUS		
Bausch & Lomb				
Rochester, NY 14604			ART UNIT	PAPER NUMBER
,			1751	$\overline{}$
			DATE MAILED: 08/12/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Vo.	cant(s)	112				
		09/684,191		GROEMMINGER ET AL.					
ĝo	Office Action Summary	Examiner		Art Unit					
·		Necholus Og	den	1751					
	Th MAILING DATE of this communication			1	ress				
THE - Exte after - If the - If NO - Failu - Any I	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO nsions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per use to reply within the set or extended period for reply will, by stareply received by the Office later than three months after the made patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, It reply within the statutory ind will apply and will expitute, cause the applicationing date of this communication.	nowever, may a reply be tin minimum of thirty (30) day fire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this com	rmunication.				
2a)□		This action is nor	n-final.						
3)☐ Dispositi									
4) 🖾	Claim(s) 1-20 is/are pending in the applicat	ion.							
	4a) Of the above claim(s) <u>1-16</u> is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
6)⊠	Claim(s) <u>17-20</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
	8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers								
1	The specification is objected to by the Exami								
10) 🗌 🗆	Γhe drawing(s) filed on is/are: a)□ ac								
	Applicant may not request that any objection to								
11)∐ 1	The proposed drawing correction filed on			ved by the Examiner.					
	If approved, corrected drawings are required in		action.						
	The oath or declaration is objected to by the	Examiner.		•	•				
	nder 35 U.S.C. §§ 119 and 120								
	Acknowledgment is made of a claim for fore	ign priority under	35 U.S.C. § 119(a))-(d) or (f).					
a)[☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14)□ A	cknowledgment is made of a claim for dome	stic priority under	35 U.S.C. § 119(e)) (to a provisional a _l	pplication).				
a) 15)∐ A	☐ The translation of the foreign language pcknowledgment is made of a claim for dome	orovisional applica stic priority under	ition has been rece 35 U.S.C. §§ 120	eived. and/or 121.					
Attachment((s)								
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) [5) [2,5 . 6) [(PTO-413) Paper No(s). atent Application (PTO-1					
J.S. Patent and Tra PTO-326 (Rev	_	Action Summary		Part of Pa	aper No. 7				

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DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of claims 17-20 in Paper No. 6 is acknowledged. The traversal is on the ground(s) that it would not be burdensome or require additional searches. This is not found persuasive because it is well established in the Office of the divergent classification of Groups I and II.

The requirement is still deemed proper and is therefore made FINAL.

Specification

2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.
- 4. Claims 17 and 19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 17 states "particle size of less than 30". This phrase is indefinite because it does not adequately describe what unit of measurement the particle size of "30" is.

Appropriate clarification and/or correction are required.

Claim 19 states the last step as "and the contact lens **to** with and ophthalmic rinsing....." wherein it appears that applicant included the word "to" inadvertently.

Appropriate clarification and/or corrections are required.

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5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 7. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 8. Claims 17-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chromecek et al (5,017,238).

Chromecek et al disclose an aqueous cleaning dispersion using adsorptive polymeric powder and method of using comprising polymeric particles ranging in size

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from 0.1 to 0.5 microns in diameter (col. 3, lines 39-50) surfactants in an amount from 0.01 to 10 weight percent (col. 1, lines 59-68) and said solution is applied to the surface of the lens and rinsed or wiped (col. 4, lines 26-43).

Chromecek et al disclose all of the instantly required with the exception of a specific teaching working example comprising all of the claimed limitation. However, it would have been obvious to the artisan of ordinary skill in the art to combine the teachings of the general disclosure of Chromecek et al because Chromecek teaches and requires each of the claimed components and cleansing steps. Moreover, it has been held that "A reference may be relied upon for all that it would have reasonably suggested to one having ordinary skill the art, including nonpreferred embodiments".

Merck & Co. v. Biocraft Laboratories, 874 F.2d 804, 10 USPQ2d 1843 (Fed. Cir.), cert. denied, 493 U.S. 975 (1989).

9. Claims 17-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sulc et al (5,580,392).

Sulc et al disclose a contact cleaning composition with particles and method of treating contact lens wherein said composition comprises polymeric particles ranging from about 0.1 to 50 microns and preferably in the form of a bead (col. 4, lines 15-24). Also, Sulc et al teach that cleansing composition comprises surfactants such as nonionic surfactants (col. 6, lines 30-61). Sulc et al further disclose a method of cleansing wherein pouring, immersing, covering and/or touching a composition to a surface of the lens to effect the desired treating of the lens (col. 8, lines 7-19).

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Sulc et al disclose all of the instantly required with the exception of a specific teaching working example comprising all of the claimed limitation. However, it would have been obvious to the artisan of ordinary skill in the art to combine the teachings of the general disclosure of Sulc et al because Sulc et al teach and require each of the claimed components and cleansing steps. Moreover, it has been held that "A reference may be relied upon for all that it would have reasonably suggested to one having ordinary skill the art, including nonpreferred embodiments". Merck & Co. v. Biocraft Laboratories, 874 F.2d 804, 10 USPQ2d 1843 (Fed. Cir.), cert. denied, 493 U.S. 975 (1989).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Necholus Ogden whose telephone number is 703-308-3732. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on 703-308-4708. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3599 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

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Necholus Ogden Primary Examiner Art Unit 1751

no

August 8, 2002